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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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10/526,120

07/14/2005

Kaw Yan Chua

11747.105002 NUS002

2575

20786 7590 05/14/2008  
KING & SPALDING LLP  
1180 PEACHTREE STREET  
ATLANTA, GA 30309-3521

EXAMINER

ROONEY, NORA MAUREEN

ART UNIT

PAPER NUMBER

1644

MAIL DATE

DELIVERY MODE

05/14/2008

PAPER

**Please find below and/or attached an Office communication concerning this application or proceeding.**

The time period for reply, if any, is set in the attached communication.

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APPLICATION NO./ CONTROL NO.	FILING DATE	FIRST NAMED INVENTOR / PATENT IN REEXAMINATION	ATTORNEY DOCKET NO.
10526120	7/14/2005	CHUA ET AL.	11747.105002 NUS002

KING & SPALDING LLP  
1180 PEACHTREE STREET  
ATLANTA, GA 30309-3521

**EXAMINER**

NORA M. ROONEY

ART UNIT	PAPER
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1644	20080512
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DATE MAILED:

**Please find below and/or attached an Office communication concerning this application or proceeding.**

**Commissioner for Patents**

SEQ ID NO:52 is not the same in the specification, sequence listing and CRF. Specifically, it does not comprise the amino acids 'AMB' at the end of the peptide, as disclosed in paragraph [096] of the specification. Further, SEQ ID NO:5 does not encode SEQ ID NO:52 with AMB at the end of the peptide as disclosed in paragraph [0096]. Applicant is encouraged to check the entire specification, sequence listing and CRF for discrepancies, paying careful attention not to include any new matter with respect to the disclosed peptides.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Nora M. Rooney whose telephone number is (571) 272-9937. The examiner can normally be reached Monday through Friday from 8:30 am to 5:00 pm. A message may be left on the examiner's voice mail service. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen O'Hara can be reached on (571) 272-0878. The fax number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 12, 2008  
Nora M. Rooney, M.S., J.D.  
Patent Examiner  
Technology Center 1600

/Maher M. Haddad/  
Primary Examiner,  
Art Unit 1644

<b>Notice to Comply</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/526,120	CHUA ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	NORA M. ROONEY	1644	

## NOTICE TO COMPLY WITH REQUIREMENTS FOR PATENT APPLICATIONS CONTAINING NUCLEOTIDE SEQUENCE AND/OR AMINO ACID SEQUENCE DISCLOSURES

Applicant must file the items indicated below within the time period set the Office action to which the Notice is attached to avoid abandonment under 35 U.S.C. § 133 (extensions of time may be obtained under the provisions of 37 CFR 1.136(a)).

The nucleotide and/or amino acid sequence disclosure contained in this application does not comply with the requirements for such a disclosure as set forth in 37 C.F.R. 1.821 - 1.825 for the following reason(s):

- ☒ 1. This application clearly fails to comply with the requirements of 37 C.F.R. 1.821-1.825. Applicant's attention is directed to the final rulemaking notice published at 55 FR 18230 (May 1, 1990), and 1114 OG 29 (May 15, 1990). If the effective filing date is on or after July 1, 1998, see the final rulemaking notice published at 63 FR 29620 (June 1, 1998) and 1211 OG 82 (June 23, 1998).
- ☐ 2. This application does not contain, as a separate part of the disclosure on paper copy, a "Sequence Listing" as required by 37 C.F.R. 1.821(c).
- ☐ 3. A copy of the "Sequence Listing" in computer readable form has not been submitted as required by 37 C.F.R. 1.821(e).
- ☐ 4. A copy of the "Sequence Listing" in computer readable form has been submitted. However, the content of the computer readable form does not comply with the requirements of 37 C.F.R. 1.822 and/or 1.823, as indicated on the attached copy of the marked -up "Raw Sequence Listing."
- ☐ 5. The computer readable form that has been filed with this application has been found to be damaged and/or unreadable as indicated on the attached CRF Diskette Problem Report. A Substitute computer readable form must be submitted as required by 37 C.F.R. 1.825(d).
- ☐ 6. The paper copy of the "Sequence Listing" is not the same as the computer readable form of the "Sequence Listing" as required by 37 C.F.R. 1.821(e).
- ☒ 7. Other: SEQ ID NO:52 is not the same in the specification, sequence listing and CRF. Specifically, it does not comprise the amino acids 'AMB' at the end of the peptide, as disclosed in paragraph [096] of the specification. Further, SEQ ID NO:5 does not encode SEQ ID NO:52 with AMB at the end of the peptide as disclosed in paragraph [0096]. Applicant is encouraged to check the entire specification, sequence listing and CRF for discrepancies, paying careful attention not to include any new matter with respect to the disclosed peptides.

### Applicant Must Provide:

- ☒ An initial or substitute computer readable form (CRF) copy of the "Sequence Listing".
- ☒ An initial or substitute paper copy of the "Sequence Listing", as well as an amendment directing its entry into the specification.
- ☒ A statement that the content of the paper and computer readable copies are the same and, where applicable, include no new matter, as required by 37 C.F.R. 1.821(e) or 1.821(f) or 1.821(g) or 1.825(b) or 1.825(d).

For questions regarding compliance to these requirements, please contact:

For Rules Interpretation, call (703) 308-4216

For CRF Submission Help, call (703) 308-4212

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<b>Sequence Count Sheet</b>	<b>Application No.</b>	<b>Applicant(s)</b>	
	10/526,120	CHUA ET AL.	
	<b>Examiner</b>	<b>Art Unit</b>	
	NORA M. ROONEY	1644	

**DATE OF COUNT** \_\_\_\_\_

**Mark only one space below**

- ☐ **(CRFN)** (CRF is unreadable; use CRF Diskette Problem Report)
- ☒ **(CRFD)** (CRF does not comply; use Notice to Comply)
- ☐ **(CRFR)** (CRF required but none submitted; use Notice to Comply)
- ☐ **(bona fide)** (second or subsequent letter to applicant reporting bona fide attempt to comply; use Notice to Comply and send copy of RSL)
- ☐ **(non bona fide)** (second or subsequent letter to applicant reporting non-bona fide attempt to comply; use Notice to Comply and send copy of RSL)